PTO/SB/05 MODIFIED BY AT&T CORP.

1	UTILITY	Attorney Docket No.	1	2002-01	.74	Total Pa	ges	35
PATENT	F APPLICATION		First	Named Inven	tor or Applica	tion Ident	ifier	<u>و</u> 🚟
TRA	NSMITTAL		Nicholas G. Duffi			l et al		4 6 E
(Only for new nonprovis	risional applications under 37 CFR 1.53(b)) Express Mail Label N		lo.		ET4	827982	14US	s
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADI	ORESS TO:	Mail Stop Pa Commission P.O. Box 14 Alexandria,	ner for Pat 50	ents	17410 1
Fee Transmittal Form (submit an original, and a duplicate for fee processing) Specification [Total Pages 21] (preferred arrangement set forth below) Descriptive title of invention Cross References to Related Applications Statement Regarding Fed sponsored R&D Reference to sequence listing, a table or a computer program			6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Copy (CRF) b. ☐ Specification Sequence Listing on: ☐ CD-ROM or CD-R (2 copies); or ☐ paper					
- Backgrr - Brief St - Brief De - Detailer - Claim(s - Abstrac 3. Drawir 4. Oath or De a. Ne b. Co (for c	Iisting appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings(if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s)(35 USC 113) [Total Sheets 6] Mewly executed (original or copy) Dropy from a prior application(37 CFR 1.63(d)) (Ifor continuation/divisional with Box 17 completed) INote Box 17 below] I. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 163(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76							ent(s)) Attorney able) f IDS s 6.C.122(b)(2)(B)(i). or its equivalent.
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior Application No: Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		18. CORRESPO	NDEN	CE ADDRESS	S			
☐ Customer Number or Bar Code Label Customer Number - 26652 or ☐ Correspondence address below						ice address below		
	Samuel H. Dworetsky							
	AT&T CORP. P.O. Box		TE	Non		ZIP CC	\DE	07748-4110
					,DL	732-368-6932		
COONTRI	COUNTRY United States of America FAX 732-368-6932 19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							732 300 0332
NAME	Benjamin S. Lee	L OI AFFEIDANI,	71 101	IIILI, OII A		Reg. #	4278	
TELEPHONE 908-532-1904								
<u> </u>	SIGNATURE SIGNATURE					ATE	07/5	25/2003
		····						.5, 2005
"Express Mail" Mailing Label Number I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
(Printed Name of Person Mailing Paper)								
(Signature of Person Mailing Paper)								

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FEET	RANSMITTAL	Application Number	<u>-</u>				
	es are subject to annual revision.	Filing Date	NT a	halaa C	G. Duffield et al.		
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TOTAL AMOUNT		Examiner Name	1100	, let As	signed		
TOTAL AMOUNT OF PAYMENT	\$750	Group/Art Unit Attorney Docket No. 2002-0174					
OI TATILLATI			1 200	72 0174	FEE CALCULATION (continued)		
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{			Code	Fee(\$)	Fee Description	Fee Paid	
Deposit Accou	nt 01-2745		1051	130	Surcharge - late filing fee or oath	į	
Deposit Accou	*		1052	50	Surcharge - late provisional filing fee or cover sheet		
11440			1053	130	Non-English specification		
	ed Under 37 CFR 1.16 CFR	rge the Issue Fee Set in 37 t 1.18 at the Mailing Date e Notice of Allowance	1812	2520	For filing a request for reexamination		
	FEE CALCULATION		1804*	920	Requesting publication of SIR prior to Examiner action		
1. FILING FEE			1805*	1840	Requesting publication of SIR after Examiner action		
Large			1251	110	Extension for response within first month	{ · · · · · · · · · · · · · · · · · · ·	
Fee Entity Code Fee(\$)	Fee Description	Fee Paid	j		month	1	
1001 750	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	750	1252	410	Extension for response within second month		
1002 330	Design Filing Fee		1253	930	Extension for response within third month		
1004 750	Reissue Filing Fee		1254	1450	Extension for response within fourth month		
1005 160	Provisional Filing Fee	 	1255	1970	Extension for response within fifth month	 	
		 	1401	320	Notice of Appeal		
	SUBTOTAL (1) 7	'50	1402	320	Filing a brief in support of an appeal		
2. CLAIMS	Filing Under 37CFR 1.53 (b))	1403	280	Request for oral hearing		
	CPA Under 37CFR 1.53 (d))	1504	300	Publication fee for early, voluntary, or normal publication		
	☐ Amendment		1452	110	Petition to revive - unavoidable		
l .	Fee from		1453	1300	Petition to revive – unintentional	l	

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Multiple De	ependent Claims	s		_	0	1460	130	Petitions to the Commissioner	{
Large Fee		Fee Description			1807	50	Processing fee for provisional applications		
1202	18	Claims in excess of 20				1806	180	Submission of Information Disclosure Statement	
1201	84	Independent Cla	Independent Claims in excess of 3			8021	40	Recording each patent assignment per property (times number of properties)	
1203	280	Multiple Dependent Claims			1809	750	Filing a submission after final rejection (37 CFR 1.129(a))		
1204	84	** Reissue independent claims over original patent			1810	750	For each additional invention to be examined (37 CFR 1.129(b))		
1205	18	•			and over original patent	1801	750	Request for Continued Examination (RCE)	
					3	1802	900	Request for expedited exam of a design application	
1						Other fee (s	pecify):	•	
** or numb	** or number previously paid, if greater; for Reissues, see above					}			
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07/25/2003

Utility issue fee (or reissue)

Complete (if applicable)

42787

Reg. Number

Deposit Account User ID

Design issue fee

Benjamin S. Lee

SUBMITTED BY

Typed or Printed Name

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Nicholas G. Duffield				
Title	Traffic Matrix Estimation Method And Apparatus					
Atty. Docket Number		2002-0174				

I hereby certify that the invention disclosed in the attached application **has not** and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U. S. C. 122(b).

07/25/2003 Date

> Benjamin S. Lee Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U. S. C. 122(b)(2)(B)(iii)).**